



32692

10/730536

co/c

Patent

Case No.: 55797US014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Certificate

JAN 12 2005

of Correction

First Named Inventor: MCCULLOUGH, COLIN

Patent No.: 6796365

Group Art Unit: 1775

Dated: September 28, 2004

Examiner: Jason L. Savage

Title: METHOD OF MAKING ALUMINUM MATRIX COMPOSITE WIRE

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.322 AND 1.323

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1-3-05

Date

Signed by: Angie Zontelli

Dear Sir:

It is respectfully requested that a Certificate of Correction be issued in connection with the above-identified patent. The required text is submitted on the attached form.

The errors are attributable to both the Applicant(s) and the Patent and Trademark Office. Please charge the fee provided in 37 CFR § 1.20(a), and if necessary, charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

Date

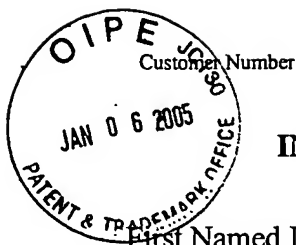
January 3, 2004

By:

Gregory D. Allen, Reg. No.: 35,048
Telephone No.: (651) 736-0641

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

13 JAN 2005



32692

Duplicate

Patent
Case No.: 55797US014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: McCULLOUGH, COLIN

Patent No.: 6796365

Group Art Unit: 1775

Dated: September 28, 2004

Examiner: Jason L. Savage

Title: METHOD OF MAKING ALUMINUM MATRIX COMPOSITE WIRE

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.322 AND 1.323

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1-3-05

Date

Annie Zontelli

Signed by: Annie Zontelli

Dear Sir:

It is respectfully requested that a Certificate of Correction be issued in connection with the above-identified patent. The required text is submitted on the attached form.

The errors are attributable to both the Applicant(s) and the Patent and Trademark Office. Please charge the fee provided in 37 CFR § 1.20(a), and if necessary, charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

Date

January 3, 2004

By:

Gregory D. Allen, Reg. No.: 35,048

Telephone No.: (651) 736-0641

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

Duplicate

13 JAN 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO.: 6796365
DATED: September 28, 2004
FIRST NAMED INVENTOR: MCCULLOUGH, COLIN

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Under "Other Publications":
Line 20, delete "0" preceding "(1991)".
Line 29, delete "(" preceding "SiC".

Column 1
Line 26, insert -- . -- following "weight".

Column 2
Line 38, delete ",", following "expansion".

Column 3
Line 15, insert -- . -- following "MPa".
Line 63, delete "irregula" and insert in place thereof -- irregular --.

Column 5
Line 15, delete "stain" and insert in place thereof -- strain --.
Line 17, delete "stain" and insert in place thereof -- strain --.

Column 6
Line 29, delete "eater" and insert in place thereof -- greater --.
Line 47-48, delete " 2×10^{-6} C" and insert in place thereof -- 2×10^{-6} °C --.

Column 7
Line 21, delete "yams" and insert in place thereof -- yarns --.

Column 10
Line 24, delete ";;" following "power".
Line 66, insert -- . -- following "desired".

MAILING ADDRESS OF SENDER:

OFFICE OF INTELLECTUAL PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY
3M CENTER - P.O. BOX 33427
SAINT PAUL, MINNESOTA 55133-3427

PATENT NO. 6796365

No. of add'l copies: -0-
@ 50¢ per page

No add'l copies

13 JAN 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO.: 6796365
DATED: September 28, 2004
FIRST NAMED INVENTOR: MCCULLOUGH, COLIN

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11

Line 59, delete "W25" and insert in place thereof -- M25 --.
Line 64, insert -- . -- following "area".

Column 12

Line 15, delete "025" and insert in place thereof -- 0.25 --.

Column 13

Line 57, delete "." Following "IMAGE".

Column 14

Line 42, delete "turned" and insert in place thereof -- tuned --.

Column 15

Line 5, delete " (1.6630×10^{-6}) " and insert in place thereof
-- (1.6630×10^{-6}) --.
Line 11, delete " (1.2136×10^7) " and insert in place thereof
-- (1.2136×10^{-7}) --.
Line 22, delete "set" and insert in place thereof -- sets --.

Column 16

Line 30, delete " $D_c=3 \times D_w$ " and insert in place thereof -- $D_c=3 \times D_w$ --.

Column 17

Line 43, delete "tables" and insert in place thereof -- cables --.

Column 18

Line 10, delete "for the" following "psi".
Line 18, delete " $(M_o/M) \times E_w$ " and insert in place thereof -- $(M_o/M) \times E_w$ --.
Line 37, delete " $(1-f) \times A$ " and insert -- $(1-f) \times A$ --.

MAILING ADDRESS OF SENDER:

OFFICE OF INTELLECTUAL PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY
3M CENTER - P.O. BOX 33427
SAINT PAUL, MINNESOTA 55133-3427

PATENT NO. 6796365

No. of add'l copies: -0-
@ 50¢ per page

No add'l copies

13 JAN 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO.: 6796365
DATED: September 28, 2004
FIRST NAMED INVENTOR: MCCULLOUGH, COLIN

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19

Line 8, delete "configuration" and insert in place thereof -- configuration --
Line 36, delete " $19.74 \times 10^{-60} \text{C}$ " and insert in place thereof
-- $19.74 \times 10^{-6} / ^\circ \text{C}$ --.

Column 20

Line 25, delete "stain" and insert in place thereof -- strain --.

MAILING ADDRESS OF SENDER:

**OFFICE OF INTELLECTUAL PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY
3M CENTER - P.O. BOX 33427
SAINT PAUL, MINNESOTA 55133-3427**

PATENT NO. 6796365

No. of add'l copies: - 0 -
@ 50¢ per page

No add'l copies

13 JAN 2005

TO: MAJ On (note date): 13 JAN 2005 Pat. No. 6796365
Team Leaders Initials
INFO SUPPLIED BY: gwb 10/730536
OAC/LDRC Initials

SECOND REQUEST (DIFFERENT CORRECITONS), SUPERSEDE OR RECONSIDERATION
(OAC OR LDRC, USE A RED PEN FOR COMPLETING INFO, ON THIS COVER SHEET) (11/2002 cbn)

Team Leader, an Office Automation Clerk may assist you by supplying data from CofC Database (Current & History), PALM, and copies from Intranet, to determine type of request (second request, supersede, and/or reconsideration) and to determine if there were any errors made in decisions and/or publishing are attributable. Team Leader, check appropriate boxes below, key record (if necessary) and forward to JCWS, to order file and assign file to an LIE, to EXPEDITE.

Team Leader, DO NOT ORDER FILE.

MRD (for request attached to this cover sheet): / / (Team Leader have LDRC stamp same MRD on 1050s)

File Charged to (in PALM): Date Charged to Loc.: / /

Information re most recent record in CofC database (Check Current & History)

MRD: / / Examiner (LIE's initials):

Date Assigned: / / Turned In: / /

CofC Issued: / / CofC Denied: / / Updated: Y / N Date: / /

Patent number listed on C of C listing in OG (circle one) Y / N

CofC Issued for this record is attached to patent on Internet (circle one) Y / N

New/different correction(s) requested. Check Intranet or with RTIS. (circle one) Y / N

☐ Duplicate (same heading and corrections published/issued CofC on Intranet. (circle one) Y / N

☐ Substitute or corrected request. Locate the original request (check with JCWS and RTIS).

☐ Second Request (another) requesting new/different corrections or additional corrections. **TEAM LEADER, DO NOT ORDER FILE.** If necessary, call attorney/applicant for assistance in determining if new/different corrections. Team Leader, key new a record on: / / . Place and count with

CofCs keyed, same week, determine and note in to upper right hand corner if "P", "R", or "RTC".

Mark through any corrections on 1050, that were appropriately published; or JCWS assign to:

☐ Reconsideration ☐ Supersede ☐ Special CofC ☐ Erratum ☐ Expedite CofC

Team Leader, determine if a Request for a Corrected CofC (Supersede) or Reconsideration, due to error in decisions or keying, attributable to (check the appropriate box, below):

☐ RTIS
Keying Error

☐ LIE:
LIE Processing or
Decision Error

☐ OFFICE
Error in Entry of Document
or Ex. Decision

☐ ATTY.
1323 Consideration
or Petition Required

If errors are attributable to LIE, use guidelines for appropriately notifying the LIE and recording errors (make copies supporting that the LIE made error, attach copies to this cover sheet, keeping copies for your records, and forward copies to CBN, at the end of each month).

☐ JW or OL, locate request for CofC published on: / / and return to:
(Circle OAC Initials)

☐ Team Leader keyed record on on: ☐ Post card Printed by Tasneem
(Team Leaders, give all second requests to Tasneem, to print a post card.)

☐ JCWS, order file and assign or reassign to LIE/to: / LIE, see your Team Leader for assistance.

Comments/Instructions: